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NEWQUAY URBAN DISTRICT COUNCIL

- : -

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the

YEAR 1948.

- : -

WILLIAM AITCHISON, M.C.,  
M.A., B.Sc., M.B., Ch.B.,  
D.T.M. & H., D.P.H.



To the Chairman and Councillors of the Urban District of Newquay.

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Mr. Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report on the Health and Sanitary Circumstances of the District for the year 1948.

This is the first Annual Report to be presented since the coming into force on 5th July 1948 of the National Health Service (1946) Act, and has been compiled with some difficulty owing to the change of Medical Officers.

From 5th July, 1948, Newquay has been included with St. Austell Urban, St. Austell Rural, Fowey and Lostwithiel Districts in No. 14 Health Area of the County of Cornwall with a Health Area Office established at 34a Fore Street, St. Austell, for the purpose of carrying out the duties for which the County Health Authority has assumed the responsibility which include Care of Mothers and Young Children, Midwifery Service, Health Visiting Service, Home Nursing Service, Vaccination and Immunisation, County Ambulance Service, Prevention of Illness, Care and After Care, Domestic Help Service, Mental Health Service.

The review of the Health and Vital Statistics for 1948 is very satisfactory. The Birth Rate is 14.38 per thousand compared with 17.9 per thousand for England and Wales. The total number of Deaths assigned to this District was 112 corresponding to a Death Rate of 11.00 compared with 10.8 per thousand for England and Wales. Both the above Rates for Births and Deaths work unfavourably for Newquay because the Town by reason of its equable climate is chosen by invalids and old people as their home.

Applications for Council Houses still come in to swell the formidable list of those families requiring better accommodation, but the general standard of housing in the Town is high, there being no areas which could by any means be termed "slums" although there are several individual houses which seem to have almost reached the end of their useful existence. Progress in the erection of Council Houses is still very slow, but it is hoped that the end of 1949 will see a large increase in the number of occupied houses owned by the Council.

The new Sewer at Crantock is still in course of being laid and the work when completed will be a great asset to that part of the District. Many properties in the District were connected with both Main Water Supply and proper Drainage System and this work is still being carried on with much success.

The large increase in population in Summer presents many difficulties to your Health Department, the members of which look back on 1948 with a certain amount of satisfaction because of the amount of work done and the low preventable illness incidence.

Thanks are due to Mr. Pickering, the Chief Sanitary Inspector of the Council, and his Staff for their work during the year and for their assistance in the preparation of this Report. It is also a pleasure to record our gratitude to the Members of the Public Health Committee and other Committees for their interest in and sympathetic support of the various Schemes submitted to them. I would also like to thank Heads of Departments, Hospitals and Institutions and all their Staffs for their loyal co-operation throughout the year.

I have the honour to be, Sirs,

Your obedient servant,

WILLIAM AITCHISON,

Medical Officer of Health.



SECTION A.

NATURAL AND SOCIAL CONDITIONS.

AREA - (In acres) 5,290. The District consists of the Town of Newquay with a surrounding District entirely Rural in character with Agriculture and Dairy Farming as the main Industries. The Town itself is a very popular summer resort with fine amenities and caters for many thousands of visitors during the holiday season.

POPULATION - The Registrar General has estimated the population for the mid year 1948 to be 10,150, an increase of 150 over the population for the previous year.

NUMBER OF INHABITED HOUSES - According to the Rate Book, the number of Inhabited Houses in the District is 2,955, the Rateable Value being £118,766 which represents £482 for a Penny Rate.

From information gleaned from other sources, it appears to me that Newquay adequately maintained its reputation as a Holiday Resort during 1948, and from personal observation the Town is wonderfully endowed with great natural beauty which it is our duty and pleasure to preserve to the best of our ability.

The Meteorological Officer's Report for 1948 makes very interesting reading and I quote the following particulars :-

"The prevailing wind was south westerly.

The year was distinguished by unusual warmth, the mean temperature being 52.2 degrees Fahrenheit, ranging from 86 degrees on July 28th to 21.2 degrees on February 22nd.

Rainfall was 32 inches for the year, the wettest month being January with 5.53 inches and the driest month being February with 0.87 inches.

Out of a possible 4,418 hours sunshine, there was actually 1,699 hours when the sun did shine".

Taking the whole of this Report into consideration, it appears to me that natural conditions in Newquay were well above those in the Country as a whole, and I have no reason to think that 1948 was in any way exceptional.

# SUMMARY OF VITAL STATISTICS.

Area (in acres) ...	...	...	...	5,290
Population ...	...	...	...	10,150
Number of Inhabited Houses..	...	...	...	2,955
Rateable Value ...	...	...	...	£118,766
Product of a Penny Rate ...	...	...	...	£482

				Rate per Thousand	Rate England & Wales.
LIVE BIRTHS.		Total	Male	Female	
Legitimate ...	...	137	59	78	} 14.38
Illegitimate ...	...	<u>9</u>	<u>7</u>	<u>2</u>	
		<u>146</u>	<u>66</u>	<u>80</u>	

				Rate per Thousand	Rate England & Wales.
STILL BIRTHS.		Total	Male	Female	
Legitimate ...	...	5	2	3	} 0.49
Illegitimate ...	...	<u>-</u>	<u>-</u>	<u>-</u>	
		<u>5</u>	<u>2</u>	<u>3</u>	

				Rate per Thousand	Rate England & Wales
DEATHS (all causes)	...	Total	Male	Female	
		112	60	52	11.00
					10.80

DEATHS from PUERPERAL CAUSES.	
Puerperal & post abortive	
sepsis	-
Other Puerperal causes	-

				Rate per Thousand Live Births	Rate England & Wales.
INFANT MORTALITY.		Total	Male	Female	
Legitimate ...	...	7	5	2	} 47.94
Illegitimate ...	...	<u>-</u>	<u>-</u>	<u>-</u>	
		<u>7</u>	<u>5</u>	<u>2</u>	34.00



# CAUSES OF DEATH.

The following is a list of the causes of death, in accordance with the International List of Causes of Death, 1938 :-

	Male	Female	Total
1. Typhoid and Paratyphoid Fever ...	-	-	-
2. Cerebro Spinal Fever ...	-	-	-
3. Scarlet Fever ...	-	-	-
4. Whooping Cough ...	1	-	1
5. Diphtheria ...	-	-	-
6. Tuberculosis of Respiratory System	2	3	5
7. Tuberculosis - other forms ...	1	-	1
8. Syphilitic Diseases ...	1	-	1
9. Influenza ...	-	-	-
10. Measles ...	-	-	-
11. Ac. Poliomyelitis and Polioencephalitis	-	-	-
12. Ac. Inf. Encephalitis ...	-	-	-
13. Cancer of Buccal Cavity, Oesophagus (M) and Uterus (F) ..	-	2	2
14. Cancer of Stomach and Duodenum ...	2	2	4
15. Cancer of Breast ...	-	3	3
16. Cancer of all other sites ...	5	4	9
17. Diabetes ...	1	2	3
18. Intra. Cranial Lesions ...	3	4	7
19. Heart Disease ...	15	14	29
20. Other disorders of circulatory system	3	5	8
21. Bronchitis ...	3	1	4
22. Pneumonia ...	-	1	1
23. Other respiratory disorders ...	-	-	-
24. Ulcer of Stomach and Duodenum ...	2	-	2
25. Diarrhoea (under 2 years) ...	-	-	-
26. Appendicitis ...	-	-	-
27. Other digestive disorders ...	3	3	6
28. Nephritis ...	4	3	7
29. Puerperal and post abortive sepsis	-	-	-
30. Other Maternal causes ...	-	-	-
31. Premature Birth ..	3	1	4
32. Congenital Malformation & Birth Injury	2	1	3
33. Suicide ...	1	1	2
34. Road Traffic Accidents ...	-	-	-
35. Other violent causes ...	2	1	3
36. All other causes..	6	1	7
	<u>60</u>	<u>52</u>	<u>112</u>

SECTION B.

GENERAL PROVISION OF HEALTH SERVICES.

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY.

1. Medical Officer of Health.

A. G. P. Hardwick, M.R.C.S., L.R.C.P.  
Resigned appointment 30th November, 1943.

C. A. Bozman, O.B.E., M.B., Ch.B., D.P.H.  
Took up Area Appointment 1st December, 1948.

2. Sanitary Inspector (whole time)

J. H. Chapple, F.S.I.A., A.R.S.I.  
Retired March 31st, 1948.

F. Pickering, C.R.S.I., M.S.I.A., DIP. R.I.P.H. & H.  
Appointed April 1st, 1948.

LABORATORY FACILITIES. - Facilities for Laboratory investigation are to be had at the Royal Cornwall Infirmary where all material for investigation is sent.

DIPHTHERIA ANTITOXIN. - The supply of Antitoxin is maintained at the Health Area Office, St. Austell, and can be obtained by Medical Practitioners for use within the district.

AMBULANCE FACILITIES. - Under the provisions of the National Health Service Act, 1948, the maintenance of an adequate Ambulance Service in Newquay as elsewhere in Cornwall became the liability of the County Council as from the 5th July, 1948.

This has been continued, however, on substantially the same lines as those operating before that date, viz: one two-berthed Ambulance operated by a full-time driver with the invaluable assistance and co-operation of the Newquay Division of the St. John Ambulance Brigade and Cornwall No. 6 Detachment of the British Red Cross Society to whom we extend our thanks for their willing co-operation.

The demands made on the Service have increased considerably with the greater use being made of specialists' clinics and centralised treatment centres under the Health Service Act, and during the period 5th July to 31st December, 1948, the Newquay Ambulance has dealt with 312 cases of all types for a total mileage of 8,330.



NURSING IN THE HOME. - Prior to 5th July, 1948, the Newquay District Nursing Association carried out these duties in a very satisfactory way. A midwife was also employed by the County Council. With the coming into operation of the Act, the County Council are now responsible for all these duties. The take-over was smooth as could be expected from an Association which had been doing such excellent work for so many years.

TREATMENT CENTRES AND CLINICS. - The following Clinics are held at the places and dates indicated :-

Child Welfare Centre.	Ambulance Hall	Weekly	Thursdays
Orthopaedic Clinic.	Newquay Hospital	Weekly	Mondays
Consulting Orthopaedic.	Newquay Hospital	By Arrangement	Wednesdays
Antenatal.	Newquay Hospital	Weekly	Mondays
Tuberculosis.	Newquay Hospital	1st, 3rd & 5th	Tuesdays
Ophthalmic.	Newquay Hospital	By Arrangement	
Ear, Nose & Throat.	Newquay Hospital	2nd and 4th	Tuesdays
Dental (Orthodontic Session)	Ambulance Hall	Weekly	Saturdays

HOSPITALS. - The year is notable for the transfer of the Newquay Hospital to its new position under the Regional Hospitals Board. To the staff of the Hospital we extend cordial greetings and best wishes for the continued success of their work under the new regime. Infectious cases which require isolation are removed to the Isolation Hospital at Truro.

## SECTION C.

### SANITARY CONDITIONS OF THE DISTRICT.

#### WATER.

The Urban District is supplied by the Newquay and District Water Company, a Statutory Company, and is derived from the following sources :-

- (a) A Main Supply is obtained from deep adits at Indian Queens and Ruthers by gravitation, and the water is conveyed by iron pipes to Quintrel Downs, and then by pipe line to Newquay.
  - (b) A main supply from Trewollack, obtained by pumping from old mine shafts and adits, the water afterwards being conveyed to aeration and filtration plants at Fairpark.
  - (c) A supplementary supply at Mount Wise, Newquay, obtained from a shaft by pumping.
  - (d) An additional supply is derived from the Porth Stream and is a chlorinated water.
- Filtration and Pumping Plants, together with chlorination works are in operation at Rialton. This station is then connected to the existing pumping Main from Trewollack, and thence to Fairpark Service Reservoir.

Monthly reports are submitted from the Company and confirm that the Supply is wholesome water suitable for a Public Supply. With the exception of the occasional supply from Mount Wise, all the main water is mixed at Fairpark Tank Reservoir, and this supply is now chlorinated water.

Monthly Analyses are regularly made by the Local Authority through the laboratory at the Royal Cornwall Infirmary.

Thirty-five samples of the Public Water Supply were taken by the Sanitary Inspector during the year for bacteriological examination. These reports have all been excellent with not one adverse report.

#### DRAINAGE AND SEWERAGE.

The routine testing and inspection of drains and sewers have been carried out and the results are to be found in the Annual Report of the Sanitary Inspector which is attached.

The undermentioned Sewage Works were inspected during the year. Several of these Works require repair. They are all under the control of the Surveyor's Department and they are also inspected at intervals by Officers of the County Council.



1. Gustiveor.
2. Porth, St. Columb Minor.
3. Fern Pit, Pentire.
4. Trencreek.
5. Crantock.
6. Rialton.

The new sewerage and sewage disposal scheme for Crantock is well on the way to completion and should prove a valuable addition to Public Works at Crantock.

#### DISINFECTION

Concurrent and terminal disinfection by means of gaseous and liquid disinfectants is carried out in homes where Infectious Disease is notified.

#### DISINFESTATION

In three cases disinfestation of premises was carried out following complaints of their verminous condition.

#### RIVERS AND STREAMS

Preventable pollution of the streams at Porth and Watergate has been investigated and many house and hotel properties are converting their sewage disposal arrangements to the septic tank system.

#### CLOSET ACCOMMODATION

All areas in the District are now on main water supply and inspections are being made to see that all closet accommodation is brought up to proper standard.

#### PUBLIC CLEANSING

The collection and disposal of refuse; street cleansing; and supervision of public conveniences is now under the control of the Surveyor's Department with regular inspecting visits from your Sanitary Inspector.

There is still a great need for more Public Conveniences in the centre of the town, but I am informed there is one to be erected in 1949 near the Western National Omnibus Depot and Offices.

#### LITTER

During 1948, a number of litter baskets have been erected and more are to be provided in 1949.

There is still need for education of the public in the use of these baskets, as the streets are used for the disposal of litter even when a receptacle is very near.

#### RATS AND MICE (DESTRUCTION) ACT, 1919

During the year, Rat Destruction has been carried out in all parts of the District (see Sanitary Inspector's Report for details).



SECTION D.

HOUSING

The Housing shortage is still very acute in Newquay and the Waiting List for Council Houses increases yearly. It is hoped that many more houses will be available for occupation during the coming year.

Number of New Houses completed during the year :-

By the Council ... ..	Nil
By Private Enterprise ..	6

Number of Houses commenced in 1948 and still in course of erection :-

By the Council ... ..	30
By Private Enterprise ,.	3

In addition to the above, 40 hutments in the St. Mawgan area were converted to living accommodation and are now in use as dwelling houses.

Work on the new housing site at Mount Wise is very slow, but it is expected that 1949 will show a large increase in the number of houses erected there.

SECTION E.

INSPECTION AND SUPERVISION OF FOOD.

MILK

The number of Producer Retailers appearing on the Register at the end of December, 1948, is 39.

Statistics of numbers of samples taken, etc., are to be found in the Annual Report of the Sanitary Inspector which is attached.

Much work has been done by the Health Department on the inspection of Cowsheds, Dairies and Milk Shops generally, and the standard is being gradually improved.

MEAT AND OTHER FOODS

The statistics under this heading will be found in the Annual Report of the Sanitary Inspector, attached.

ADULTERATION, ETC.

No action has been necessary during the year under the various Acts controlling these offences.

CARCASES INSPECTED AND CONDEMNED

	Cattle	Calves	Sheep and Lambs	Pigs
Number killed (if known)	526	493	1713	69
Number inspected	526	493	1713	69
All diseases except Tuberculosis.				
Whole carcasses condemned	13	1	25	2
Carcasses of which some part or organ was condemned	312	3	215	6
Percentage of the number inspected affected with disease other than tuberculosis.	61.1	0.8	14.0	11.6
Tuberculosis only.				
Whole carcasses condemned	18	1	Nil	1
Carcasses of which some part or organ was condemned	44	Nil	Nil	Nil
Percentage of the number inspected affected with tuberculosis	11.7	0.2	Nil	1.5

SECTION F.

PREVALENCE OF, AND CONTROL OVER INFECTIOUS  
AND OTHER DISEASES.

Notification of the following infectious diseases were received during the year.

Disease	Number of Cases	Rate per 1000 population	
		Newquay.	England & Wales
Acute Primary Pneumonia	6	0.59	0.73
Measles	97	9.55	9.34
Chickenpox	91	8.96	-
Scarlet Fever	17	1.62	1.73
Anterior Poliomyelitis and Polioencephalitis	-	-	-
Dysentery	-	-	-
Erysipelas	1	0.09	0.21
Diphtheria	-	-	0.08
Typhoid Fever	-	-	0.01
Para-Typhoid Fever	-	-	0.01
Cerebro-Spinal Fever	-	-	0.03
Whooping Cough	82	8.07	3.42
Puerperal Pyrexia	1	0.09	6.89
Ophthalmia Neonatorum	-	-	-
Smallpox	-	-	-
Malaria	1	0.09	-
Total	296		

Measles: 97 cases were reported during the year. The infection was of a mild type and no deaths were reported.

Whooping Cough: 82 cases were reported and 1 death was notified.

Scarlet Fever: There were 17 cases of Scarlet Fever in the District, 4 of which were removed to the Isolation Hospital and 13 isolated at home. No deaths were recorded.

Typhoid Fevers: No cases were notified during the year.

Diphtheria; There were no cases of Diphtheria during the year.



## DIPHTHERIA IMMUNISATION

### IMMUNISATION IN RELATION TO THE CHILD POPULATION

The following table gives the number of children who had completed a full course of immunisation against Diphtheria up to 31st December, 1948.

Age at 31.12.48. i.e. born in year	Under 1 1948	1 1947	2 1946	3 1945	4 1944	5 to 9 1939-43	10 to 14 1934-38	Total under 15
Number immunised	34	90	82	113	55	126	79	579
Estimated mid-year child population 1948	Children under Five 703				Children 5-14 1087			1790
Percentage	53.20				23.00			32.34

The great drop in the ravages of Diphtheria throughout the country is convincing proof of the value of immunisation and ought to convince all parents of the necessity for protecting their children against the disease.

Immunisation was carried out at the Child Welfare Centres and by the Family Doctors.

Application for immunisation may be made to a Health Visitor or to private general practitioners under the County Council Scheme.

## TUBERCULOSIS

### Age and Sex distribution of Cases and Deaths - 1948.

Age Groups	New Cases				Deaths			
	Pulmonary		Other		Pulmonary		Other	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 yr.	-	-	-	-	-	-	-	-
1 - 4 yrs.	-	-	-	-	-	-	-	-
5 - 9 "	-	-	-	-	-	-	-	-
10 - 14 "	-	1	-	-	-	-	-	-
15 - 19 "	1	2	-	-	-	-	-	-
20 - 24 "	2	-	-	-	-	-	-	-
25 - 34 "	2	2	-	-	-	2	1	-
35 - 44 "	2	-	-	-	2	1	-	-
45 - 54 "	1	1	-	-	-	-	-	-
55 - 64 "	-	1	-	-	-	-	-	-
65 - 74 "	1	-	-	-	-	-	-	-
Over 75 "	-	-	-	-	-	-	-	-
TOTAL	9	7	-	-	2	3	1	-

# FACTORIES ACTS, 1937.

1. INSPECTIONS for purposes of provisions as to health  
(including inspections made by Sanitary Inspectors).

Premises	No. on Register	Inspections	Written Notices	Occupiers pros- ecuted.
(1) Factories in which Sections 1,2,3,4 & 6 are to be en- forced by Local Authorities	75	34	Nil	Nil
(2) Factories not included in (1) in which Section 7 is en- forced by the Local Authority	1	2	1	Nil
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	None	None	None	None
TOTAL	76	36	1	-

## 2. CASES IN WHICH DEFECTS WERE FOUND.

Particulars	No. of cases in which defects were found				Number of cases in which prosecutions were instituted.
	Found	Remedied	Referred To H. M. Inspector	By H. M. Inspector	
Want of Cleanliness(S.1)	-	-	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature (S.3)	-	-	-	-	-
Inadequate Ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) insufficient	-	-	-	-	-
(b) unsuitable or defective	1	1	Nil	Nil	Nil
(c) not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork).	-	-	-	-	-
TOTAL	1	1	-	-	-



## PUBLIC HEALTH DEPARTMENT,

Telegrams } 2312 & 2313  
 Telephones } Newquay.



*Central Chambers.*  
*Newquay.*  
*Cornwall.*

11th January, 1949.

SANITARY INSPECTOR'S ANNUALREPORT FOR THE YEAR 1948Staff of the Public Health Department

Area Officer	-	Dr. C. A. Bozman, Asst. County Medical Officer
Sanitary Inspector	-	Fred Pickering, C.R.S.I., M.S.I.A., D.R.I.P.H. & H. from 1st April, 1948.
Clerk	-	Miss M. Mastin - whole time.
Rodent Operative	-	Mr. G. Morris - whole time.
Disinfector, etc.	-	Mr. G. Swift - whole time.

GENERAL STATISTICS

No. of complaints received, investigated & dealt with	...	90
No. of informal notices served	...	46
No. of nuisances abated after serving of informal notice..	...	45
No. of statutory notices served...	...	1
No. of nuisances abated after serving of statutory notice - by owner	...	1
by Council	...	Nil

DISINFECTION

No. of rooms disinfected by fumigation & spraying.	...	38
No. of articles of bedding destroyed by burning by consent of owner...	...	4
No. of articles of bedding and clothing disinfected by steam	...	194

DRAINAGE

No. of new drains tested and passed	...	61
No. of repairs to existing drains tested and passed	...	75
No. of new cesspools tested and passed	...	3
No. of soakaways converted to cesspools...	...	5
No. of defective water closets repaired by owners.	...	18



### PUBLIC CONVENIENCES

The control and maintenance of Public Conveniences is undertaken by the Surveyor's Department and 13 visits of inspection have been made by the Sanitary Inspector.

### COLLECTION AND DISPOSAL OF REFUSE

The collection and disposal of house refuse and the emptying of cesspools is supervised and controlled by the Surveyor's Department.

### HOUSING

No. of new houses completed during the year:

By the Council ...	...	Nil
By Private Enterprise ...	...	6

No. of houses still in course of erection:

By the Council ...	...	30
By Private Enterprise ...	...	3

A number of Huts formerly used in connection with St. Mawgan Aerodrome were converted by the Council into housing accommodation.

No. of houses in which defects under the Housing and Public Health Acts were remedied:

By the Council ...	...	Nil
By Owners ...	...	31

### CAMPING SITES

No. of Sites approved and licensed by the Council ... 9

### FACTORIES ACT, 1937

There are at present 75 factories and workshops and 1 laundry in the District.

One Informal Notice to remedy defects was served and the necessary work was carried out by the owners.

Meat Condemned

<u>Disease &amp; Parts</u>	<u>Bovines</u>	<u>Sheep</u>	<u>Calves</u>	<u>Pigs</u>	<u>Weight in lbs.</u>
<u>TUBERCULOSIS</u>					
Carcases & Viscera	18		1	1	4682
Forequarters	3				551
Hindquarters	1				222
Neck-end	1				28
Livers	2				24
Heads & Tongues	26				765
Lungs	36				361
Spleens	4				9
Omenta & Stomachs	2				100
Hearts	1				4
Heart & Skirt	1				7
Tripe	1				56
Offal	1				224
<u>EMACIATION AND DROPSY</u>					
Carcases & Viscera	12	25		2	4808
<u>CIRRHOIS AND FLUKES</u>					
Livers	247	19			3003
<u>BRUISING</u>					
Carcase Meat	7	4	1	3	447
<u>ABSCESS</u>					
Carcase Meat	1	1			75
Heads & Plucks	3	3	1		69
Plucks	2				10
Livers	1	1	1		24
Forequarter		2			47
Breast and Hand		1			15
Heads		1		2	29
Breast		1			7
<u>CIRRHOIS</u>					
Livers	12				144
<u>ACTINOMYCOSIS</u>					
Heads & Tongues	15				419
<u>PARASITIC DISEASE</u>					
Livers	2	90			265
Heads & Plucks		11			75
Lungs		2			3
Plucks		18			90
<u>DECOMPOSITION</u>					
Carcase Meat	1	1			257
Organs	1				5
Plucks				1	7
<u>NEPHRITIS</u>					
Kidney & Fat	3				32
<u>MAMMITIS</u>					
Udder	1				12



	<u>Bovines</u>	<u>Sheep</u>	<u>Calves</u>	<u>Pigs</u>	<u>Weight</u>
<u>PYEAMIA</u>					
<u>Livers</u>	10				115
<u>NECROSIS</u>					
<u>Livers</u>	9				102
<u>CAVERNOUS ANGIOMA</u>					
<u>Livers</u>	23½				279
<u>TUMOUR</u>					
<u>Kidney Knobs</u>	2				35
<u>MORIBUND</u>					
<u>Carcases &amp; Viscera</u>	1				496
<u>BROKEN LEG</u>	1				60
<u>FLUKES</u>					
<u>Livers</u>	1	98			355
<u>STRONGYLES</u>					
<u>Livers</u>		4			12
<u>Plucks</u>		2			8
<u>Heads &amp; Plucks</u>		3			20
<u>BONE TAIN</u>					
<u>Carcase Meat</u>		1			136
<u>EMACIATION AND ABSCESS</u>					
<u>Carcase &amp; Viscera</u>		1			50
<u>SEPTIC ULCERS</u>					
<u>Carcase Meat &amp; Organs</u>			1		47
<u>INFLAMMATION</u>					
<u>Tripe</u>				1	6
<u>RHEUMATISM</u>					
<u>Shanks</u>				4	14
<u>OTHER CONDITIONS</u>					
<u>Pluck</u>			1		8

Total Weight = 18,619 lbs.

Also during the year, in various parts of the district, 98 Cottagers' Pigs were inspected and passed as satisfactory.

#### CANNED MEAT AND OTHER FOODS CONDEMNED

The following unsound tinned food, etc. was inspected, voluntarily surrendered, and destroyed, being unfit for human consumption. Viz:-

##### Meat

89 Tins of Meat (various)

##### Preserves

12 Tins of Preserve (various)

##### Soup

17 Tins of Soup (various)

##### Milk

8 Tins Condensed Milk  
40 Tins Evaporated Milk



Vegetables

84 Tins Peas  
32 Tins Beans  
41 Tins Carrots  
31 Tins Beetroot  
10 Tins Tomatoes  
12 Tins Tomato Juice  
2 Tins Potatoes  
33 Tins Spaghetti  
2 Tins Spinach  
3 Tins Baked Beans

Fruit

26 Tins Peaches  
4 Tins Pears  
14 Tins Grapefruit Juice  
32 Tins Grapefruit  
1 Tin Grapes  
3 Tins Plums  
2 Tins Apple Puree  
2 Tins Pineapple  
12 Tins Oranges  
3 Tins Orange Juice  
22 Tins Assorted Fruit Juices  
6 Tins Apples

Fish

2 Tins Pilchards  
9 Tins Salmon  
3 Tins Sardines  
1 Tin Silver Hake  
5 Tins Crab  
1 Tin Fish Balls  
15 Tins Fish Spread

Various Tinned Foods

1 Tin Sweet Corn  
1 Tin Cherry Syrup  
1 Tin Dog's Food

Total No. of Tins = 582

Other Foods

	lbs.
Cheese	- 56
Dried Peaches	- 7½
Prunes	- 30
Sugar	- 86
Rolled Oats	- 248
Sausage Meat	- 24
Bovine Liver	- 14
Bacon	- 3
Haddock	- 77
Mixed Wet Fish	- 70
Kippers	- 98
Cod (dried)	- 132
Coley Fillets	- 56
2 Ctns. Fish Cakes	
1 Box Date Paste	
6 Small Camembert Cheeses	
3 Pkts. Pom	
20 Guinea Fowl	

1 Jar Pickle  
1 Jar Olives  
1 Jar Fishpaste  
1 Jar Meatpaste  
16 Jars Fish  
1 Jar Salmon & Tomato Paste  
1 Jar Plums  
78 Jars Piccalilli  
114 Jars Apple Puree  
112 Pkts. Golden Pudding Mixture  
42 Pkts. Steam Pudding Mixture  
36 Pkts. Semolina Pudding Mixture  
18 Pkts. Barley Flakes  
14 Pkts. Sweetened Sponge Mixture  
62 Pkts. Barley Pudding  
54 Pkts. Vanilla Semolina  
21 Pkts. Strawberry Semolina  
39 Pkts. Barley Semolina

RATS AND MICE DESTRUCTION ACT, 1919  
INFESTATION ORDER, 1943.

During the year, rat destruction has been operative at the Council's Refuse Disposal Site and Sewerage Disposal Plants at Crantock, Gustiveor, Trencreek and St. Columb Minor, in addition to all other parts of the District.

Operations by the Health Department, N.U.D.C. :-

Total No. bodies seen and disposed of	...	...	...	615
Estimated No. of Rats destroyed	...	...	...	1,845
Total No. of mice seen and disposed of	...	...	...	20
No. of Treatments to private premises	...	...	...	5
No. of treatments to premises owned or occupied by the				
			local authority	145
No. of Manholes on sewerage system treated during the year.				42

Only one treatment of the sewerage system was undertaken during the year and no takes were evident.

PETROLEUM (REGULATION) ACTS, 1928 - 1936.

No. of Premises in the District licensed to store Petroleum = 36.

These licences are renewable annually, and in all cases expire at the end of the year.

CARBIDE OF CALCIUM

No. of Premises in the District licensed to store Carbide of Calcium in accordance with the above Acts and the Petroleum (Carbide of Calcium) Order, 1929. = 2.

The Carbide of Calcium licences are in respect of approved stores which are subject to various conditions contained in the Acts and Orders, and are renewable at the end of the year.

HACKNEY CARRIAGES

The numbers and descriptions of vehicles licensed to ply for hire in the Urban District are as follows :-

From 1st January, 1948, to 31st December, 1948.

No. of Hackney Carriages	...	...	...	...	54
No. of new Hackney Carriage licences issued during the year					Nil

No. of Drivers of Hackney Carriages	...	...	...	77
No. of new Hackney Carriage Drivers' Licences issued				
	during the year.		...	14

The Council took action against three owners of Hackney Carriages for overcharging and in each case, the person at fault was cautioned.

Yours obediently,

F. PICKERING,

Sanitary, Housing and  
Food Inspector.



